

ABSTRACT

The present invention heat-seals a cover film onto a tray accommodating an item to be packaged, without creating wrinkles in the film. In the present invention, respective touch bars provided at equidistant intervals on chains respectively and continuously move trays accommodating items to be packaged, and a frame to which sealers of the same outline as the trays are fixed moves back and forth at the same speed, in the same direction as the trays. A crank below the frame moving back and forth raises a sealing base frame upwards when the frame advances, the trays are pushed against the sealers positioned above the same, via the moving film, and the film is welded to the open edge of the trays. The movement of the sealing base frame is a box motion, and the efficiency of the sealing operation is increased.